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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/051,804	01/11/2002	Peter Angel	K 163-cip	8999	
7590 02/12/2004		EXAMINER			
KLAUS J. BACH & ASSOCIATES			SULLIVAN, DANIEL M		
4407 TWIN OA MURRYSVILL			ART UNIT	PAPER NUMBER	
	_,		1636		
		,		D. ( D. ) ( ) ( D. ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )	

DATE MAILED: 02/12/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Summary		10/051,804	ANGEL ET AL.				
		Examiner	Art Unit				
		Daniel M Sullivan	1636				
Period fo	The MAILING DATE of this communication or Reply	appears on the cover sheet w	ith the correspondence addr	ess			
THE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR RE MAILING DATE OF THIS COMMUNICATIO nsions of time may be available under the provisions of 37 CFF SIX (6) MONTHS from the mailing date of this communication: e period for reply specified above is less than thirty (30) days, a period for reply is specified above, the maximum statutory per to reply within the set or extended period for reply will, by streply received by the Office later than three months after the med patent term adjustment. See 37 CFR 1.704(b).	N. R 1.136(a). In no event, however, may a r reply within the statutory minimum of thir riod will apply and will expire SIX (6) MON atute, cause the application to become AB	reply be timely filed  by (30) days will be considered timely.  ITHS from the mailing date of this come  BANDONED (35 U.S.C. § 133).	munication.			
Status							
1)	Responsive to communication(s) filed on						
2a) <u></u> ☐	This action is <b>FINAL</b> . 2b) 1	This action is non-final,					
3)[	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
5) 6) 7)	Claim(s) 1-5 is/are pending in the application 4a) Of the above claim(s) is/are without claim(s) is/are allowed.  Claim(s) is/are rejected.  Claim(s) is/are objected to.  Claim(s) 1-5 are subject to restriction and/or	drawn from consideration.					
Applicat	ion Papers						
9)[	The specification is objected to by the Exam	niner.					
10)[	10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11)	Replacement drawing sheet(s) including the cor The oath or declaration is objected to by the		•	• •			
Priority (	under 35 U.S.C. § 119						
a)i	Acknowledgment is made of a claim for fore  All b) Some * c) None of:  1. Certified copies of the priority docum  2. Certified copies of the priority docum  3. Copies of the certified copies of the papplication from the International Bur  See the attached detailed Office action for a	ents have been received. ents have been received in A priority documents have been reau (PCT Rule 17.2(a)).	pplication No received in this National St	age			
Attachmen		_					
	e of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview S	Summary (PTO-413) s)/Mail Date				
3) 🔲 Infor	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/ r No(s)/Mail Date		nformal Patent Application (PTO-1	52)			

## **DETAILED ACTION**

## Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

I-XVII. Claims 1-5, drawn to a transcription factor with a DNA-binding domain wherein Groups I-XVII are directed to the sequences set forth as SEQ ID NO: 21-37, respectively, classified in class 530, subclass 324.

The inventions are distinct, each from the other because of the following reasons:

Each sequence is patentably distinct because they are unrelated sequences, i.e. these sequences are unrelated because the protein encoded by these sequences differs in structure and in function and in biological activity. Proteins comprising unique amino acid sequences are structurally and functionally distinct. These sequences are thus deemed to normally constitute independent and distinct inventions within the meaning of 35 U.S.C. 121. Absent evidence to the contrary, each such polypeptide sequence is presumed to represent an independent and distinct invention, subject to a restriction requirement pursuant to 35 U.S.C. 121 and 37 CFR 1.141 et seq.

Applicants must elect a single polypeptide sequence for prosecution (See MPEP 803.04).

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Art Unit: 1636

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Daniel M Sullivan whose telephone number is 571-272-0779. The examiner can normally be reached on Monday through Friday 8-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Remy Yucel, Ph.D. can be reached on 571-272-0781. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

**DMS** 

PRIMARY EXAMINER